



**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**

**APPLICANT:** Zeller, et al.  
**TITLE:** POROUS SINTERED COMPOSITE MATERIALS  
**SERIAL NO.** 10/733,218  
**ATTORNEY REF:** 126457.101  
**DATE OF DEPOSIT:** January 16, 2004

I HEREBY CERTIFY THAT THIS INFORMATION DISCLOSURE STATEMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA FIRST CLASS MAIL UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO COMMISSIONER FOR PATENTS, MAIL STOP DD, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Jennifer Martinez

(Typed or printed name of person mailing paper or fee)

**Documents Enclosed:**

1. Information Disclosure Statement;
2. Certificate of Mailing;
3. Postcard

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Zeller, et al.

Serial No. 10/733,218

Filed: December 11, 2003

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Group Art Unit: not yet assigned

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Examiner: not yet assigned

For: POROUS SINTERED COMPOSITE MATERIALS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Mail Stop DD  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

AUTHORIZATION

No fee is required. The Commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to deposit account no. 50-0436.

Respectfully submitted,

PEPPER HAMILTON LLP

A handwritten signature in black ink that reads "Raymond A. Miller". The signature is written in a cursive, flowing style.

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Date: January \_\_, 2004

| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>(use as many sheets as necessary) |          |                         |                         | <b>Complete if Known</b>                        |   |   |   |            |  |   |   |
|---|----------|-------------------------|-------------------------|---|---|---|---|------------|--|---|---|
|   |          |                         |                         | Application Number                              |   | 10/733,218  |   |            |  |   |   |
|   |          |                         |                         | Filing Date                                     |   | December 11, 2003   |   |            |  |   |   |
|   |          |                         |                         | First Named Inventor                            |   | Zeller  |   |            |  |   |   |
|   |          |                         |                         | Group Art Unit                                  |   | not yet assigned  |   |            |  |   |   |
| Examiner Name   |          | Not yet assigned        |                         |   |   |   |   |            |  |   |   |
| Sheet   |          | 1                       |                         | of 1  |   | Attorney Docket Number  |   | 126457.101 |  |   |   |
| <b>U.S. PATENT DOCUMENTS</b>  |          |                         |                         |   |   |   |   |            |  |   |   |
| Examiner's Initials   | Cite No. | U.S. Patent Document    |                         | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |   |            |  |   |   |
|   |          | Number                  | Kind Code<br>(if known) |   |   |   |   |            |  |   |   |
|   | AA       | 6,355,082               | B1                      | Ishibe  | 3/12/2002   |   |   |            |  |   |   |
|   | AB       | 6,264,726               | B1                      | Phelps  | 7/24/2001   |   |   |            |  |   |   |
|   | AC       | 5,205,937               | B1                      | Bhave   | 4/27/1993   |   |   |            |  |   |   |
|   | AD       | 4,888,114               | B1                      | Gaddis  | 12/19/1989  |   |   |            |  |   |   |
|   | AE       | 4,746,341               | B1                      | Komoda  | 5/24/1988   |   |   |            |  |   |   |
|   | AF       | 4,412,921               | B1                      | Leung   | 11/1/1983   |   |   |            |  |   |   |
|   | AG       | 4,629,483               | B1                      | Stanton   | 12/16/1986  |   |   |            |  |   |   |
|   | AH       | 4,186,100               | B1                      | Mott  | 1/29/1980   |   |   |            |  |   |   |
|   |          |                         |                         |   |   |   |   |            |  |   |   |
|   |          |                         |                         |   |   |   |   |            |  |   |   |
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| <b>FOREIGN PATENT DOCUMENTS</b>   |          |                         |                         |   |   |   |   |            |  |   |   |
| Examiner's Initials   | Cite No. | Foreign Patent Document |                         |   | Name of Patentee or Applicant of Cited Document     | Date of Publication of Cited Document<br>MM-DD-YYYY                       | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |            |  | T |   |
|   |          | Office                  | Number                  | Kind Code<br>(if known)                         |   |   |   |            |  |   |   |
|   |          |                         |                         |   |   |   |   |            |  |   |   |
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|   |          |                         |                         |   |   |   |   |            |  |   |   |
|   |          |                         |                         |   |   |   |   |            |  |   |   |
| <b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>                   |          |                         |                         |   |   |   |   |            |  |   |   |
| Examiner's Initials   | Cite No. |                         |                         |   |   |   |   |            |  |   | T |
|   |          |                         |                         |   |   |   |   |            |  |   |   |
|   |          |                         |                         |   |   |   |   |            |  |   |   |
| Examiner Signature  |          |                         |                         |   |   | Date Considered   |   |            |  |   |   |